

AMENDMENT TO THE SPECIFICATION

Please replace the paragraph starting on page 25, line 14 with the following paragraph with single change as indicated:

As discussed above, control 80 is preferably a computer system such as[[a]] the programmable logic control system described herein. Control 80 is preferably programmed with a control program that causes control 80 to perform the various control and selection functions described above. The control program may be a program product in a variety of forms, and the present invention applies equally regardless of the particular type of signal bearing media to actually carry out the distribution of the program. Examples of signal bearing media include recordable type media such as floppy disks and CD ROMS, and transmission type media such as digital and analog communication links, including wireless communication links. The program product tangibly embodies a program of machine-readable instructions executable by a computer system having an operating system. The program product, in combination with a computer system, directs the computer system, such as the PLC described herein, to perform the embodiments of the current invention. As such, the control program can access Application Programmer Interfaces (APIs), if available, or contain programming that allows the control program to provide prompts to the user, distribute on/off signals to the motors, distribute open/close signals to the solenoids, correlate recipe numbers with associated paint attributes and composition weights, etc. Essentially, the control program will contain programming to allow it to perform any of the functionality associated with FIGs. 1-5 and associated text.